

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Monday, April 15th 2019
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
04/14/19	AFRCC ELT Mission 19M0196 Opened	Denton County	N
04/14/19	AFRCC ELT Mission 19M0196 Closed	Denton County	Y
04/15/19	Final Report of a Boil Water Notice in Rusk County	Rusk County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
04/14/19	NWS West Gulf River Forecast Center - River Forecast Center Flood Update
04/14/19	NWS Houston/Galveston: Public Information Statement - NWS Damage Survey for 04/13/19 Tornado Event
04/14/19	NWS Fort Worth: Public Information Statement - Observed Rainfall Totals from 04-13-19 to 04-14-19
04/14/19	NWS Shreveport: Severe Weather/Flash Flooding Possible Again Wednesday/Thursday
04/15/19	NWS Houston/Galveston: NWS Damage Survey for 04/07/19 Tornadoes
04/15/19	NWS Shreveport LA - Public Information Statement: Damage Survey for 04/13/19 Tornado Event
04/15/19	NWS Austin/San Antonio - NWS Update: Strong to Severe Thunderstorms Possible Wednesday Afternoon-Night
04/15/19	NWS Amarillo - Briefing: Critical Fire Weather Today
04/15/19	NWS Shreveport LA - Potentially Significant Severe Weather & Flash Flooding Event for Wednesday into Thursday
04/15/19	FEMA Region 6 Daily Situation Awareness Brief
04/15/19	Daily NWS Threat Brief for Monday, April 15, 2019 for FEMA Region 6

Weather Forecast

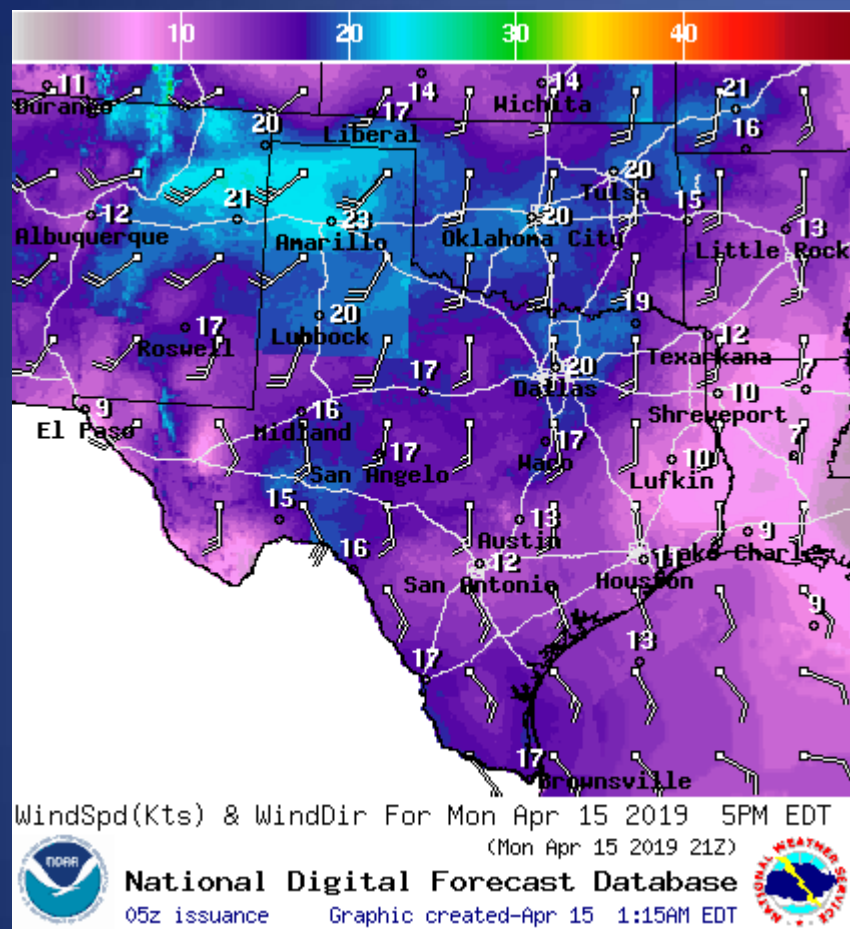


Highs

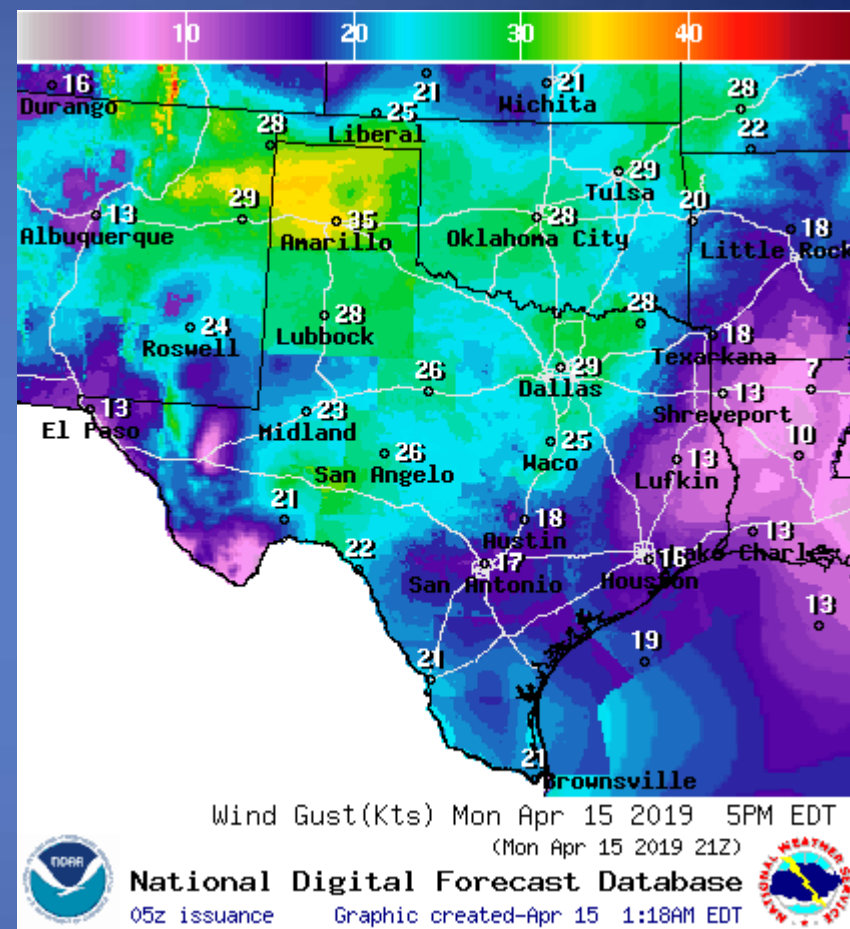


Lows

Weather Forecast



Wind Speeds



Gusts

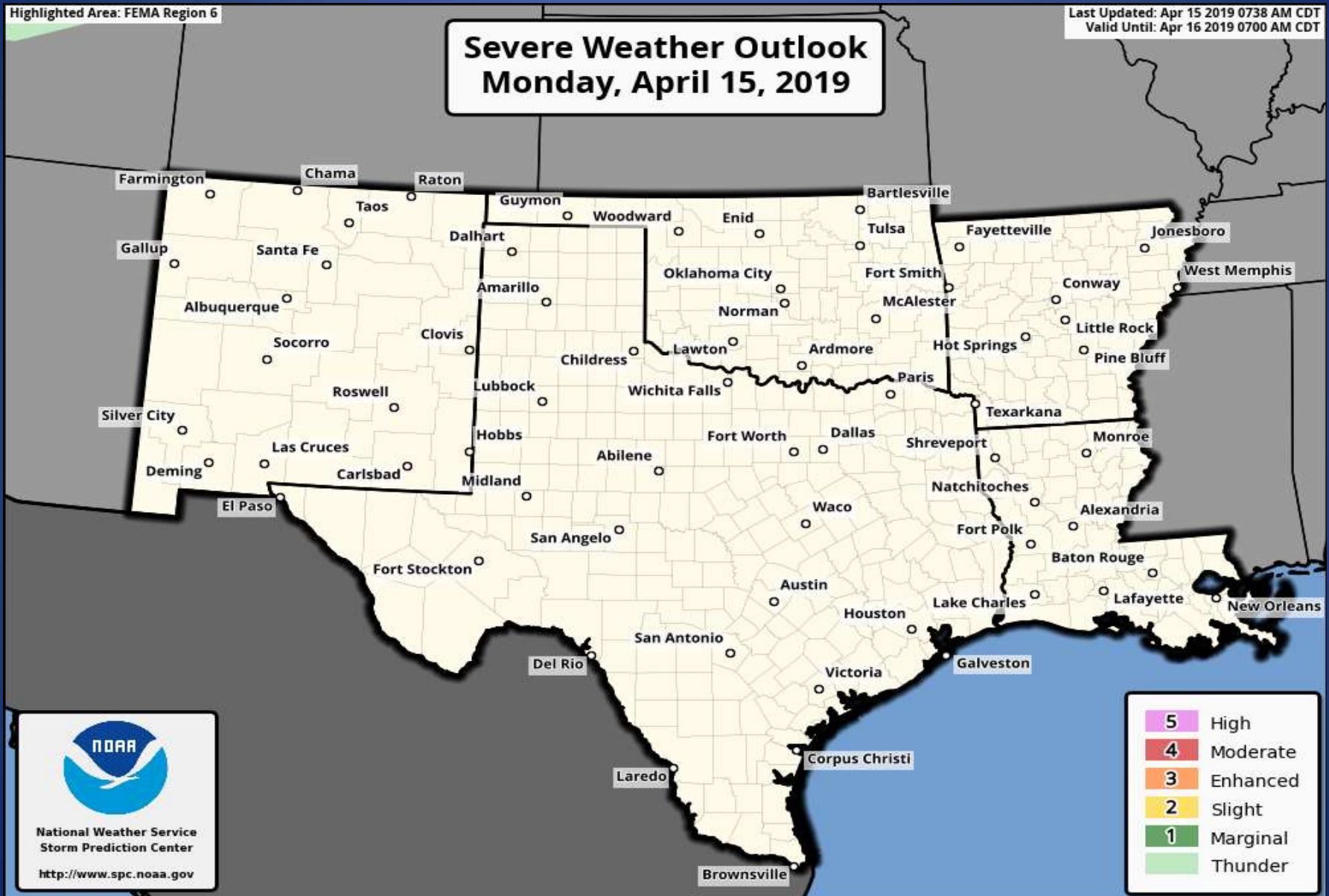
Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Apr 15 2019 0738 AM CDT
Valid Until: Apr 16 2019 0700 AM CDT

Severe Weather Outlook

Monday, April 15, 2019



Hazardous Weather

Red Flag Warning

Critical Fire Weather Conditions will develop

Weather Forecast Office
Lubbock, TX

Issued Apr 15, 2019 4:42 AM CDT



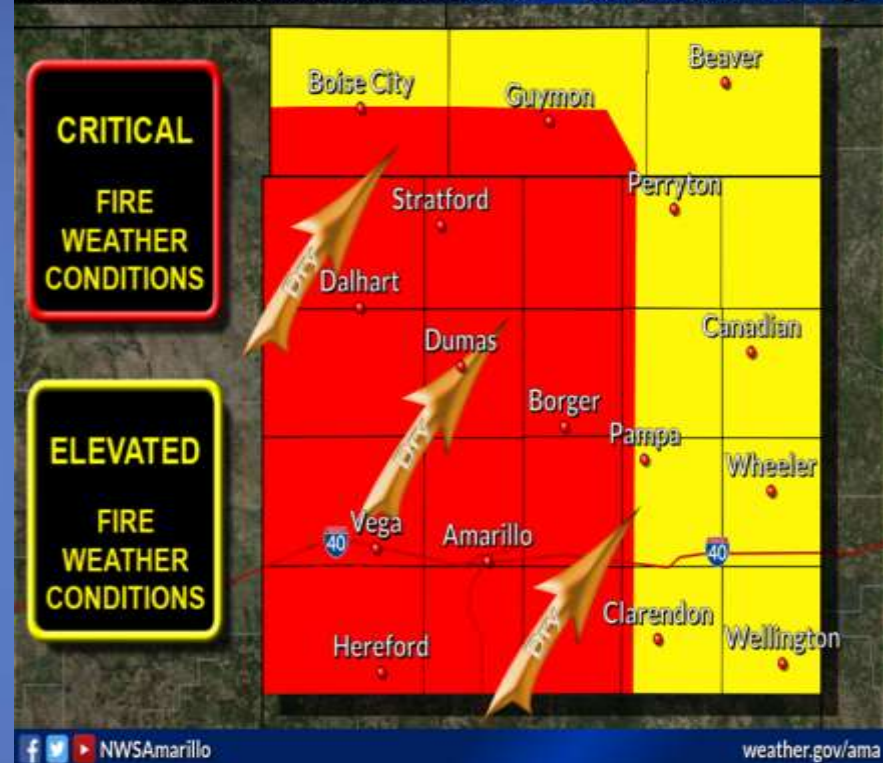
Critical fire weather conditions are expected across the northwestern South Plains and far southwestern Texas Panhandle for wind speeds of 15 to 25 mph, minimum RH values around 10 percent, and dry fuel conditions.

Fire Concerns Today

Elevated to the north and east, critical across the central and west.

Weather Forecast Office
Amarillo, TX

Issued Apr 15, 2019 1:54 AM CDT

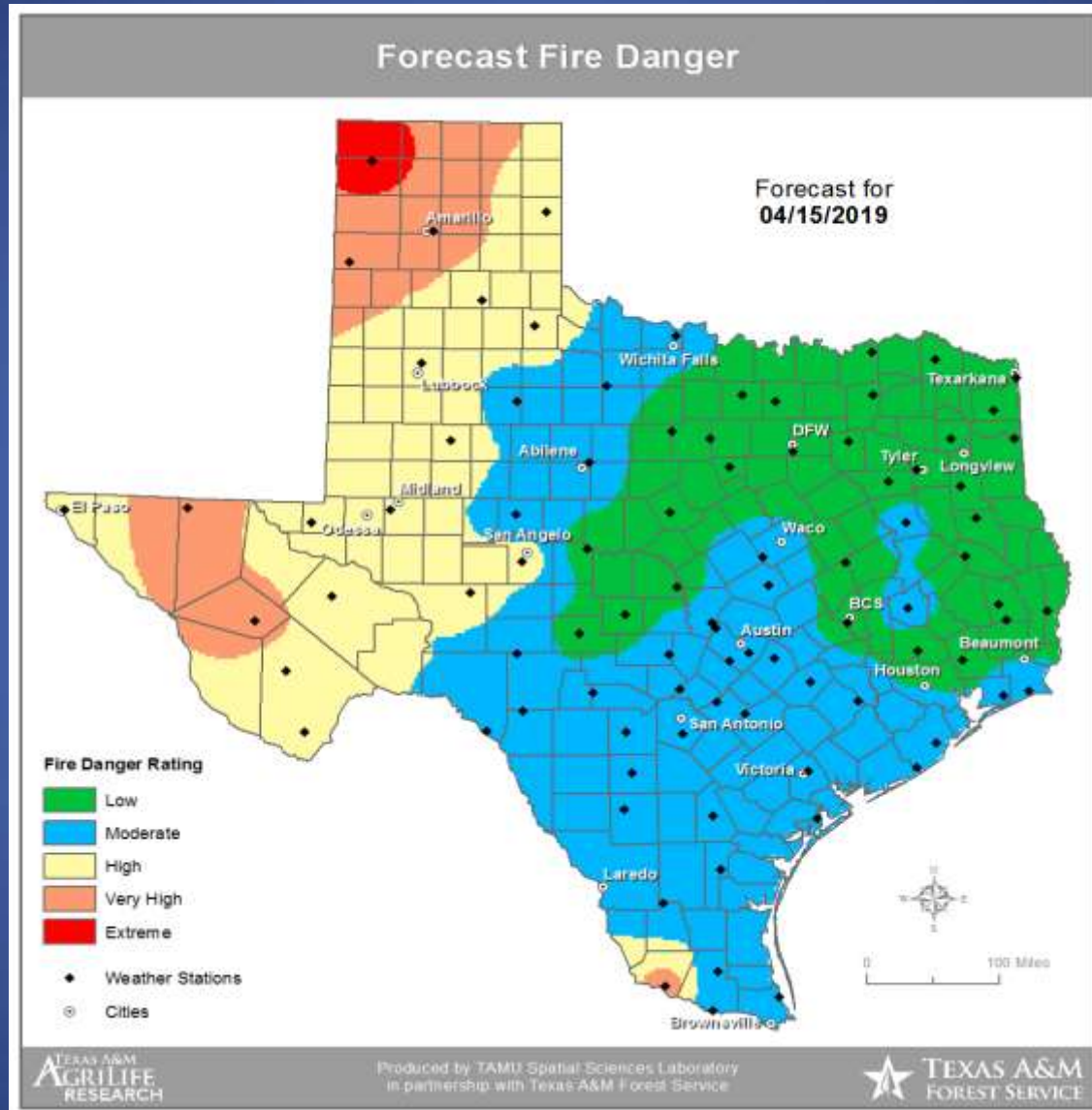


Critical Fire Weather conditions expected across the western and central Panhandles today. Elevated Fire Weather expected elsewhere.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/14/19	Flood Warning	Angelina River near Lufkin affecting Angelina, Cherokee and Nacogdoches Counties; Lake Fork Creek Near Quitman affecting Wood County

Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

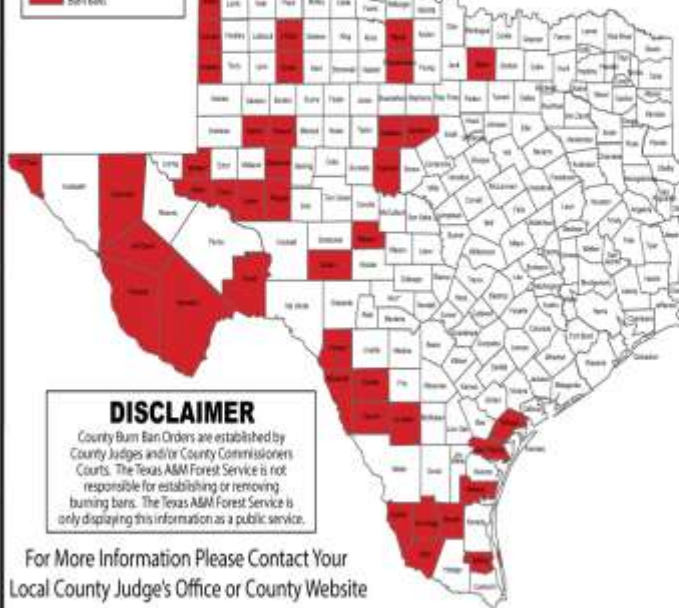
April 12, 2019



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 52

Armstrong
Bailey
Baylor*
Brewster
Brice
Brooks
Callahan
Castro
Childress
Cochran
Coleman
Cottle
Crosby
Cullerton
Denton
Donley
Eastland
El Paso
Garza
Gillespie
Hall
Howard
Jeff Davis
Jim Hogg
Kinney*
Kleberg
La Salle
Lipscomb
Martin
Maverick
Menard
Oldham
Parker
Pecos
Presidio
Randall
Reagan
Refugio
San Patricio
Sherman
Star
Sutton
Tarrant
Throckmorton
Upton
Ward
Willacy
Wink*
Wise*
Yukon



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

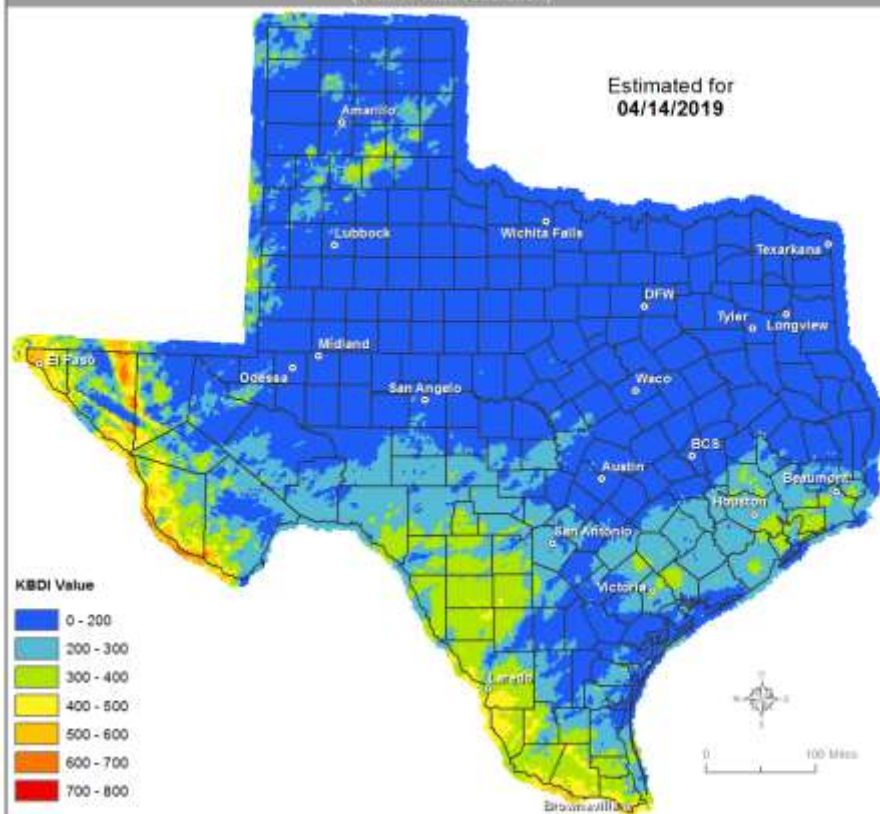
* Burn Ban is in effect during a Red Flag Warning day.

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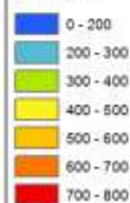
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
04/14/2019



KBDI Value



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

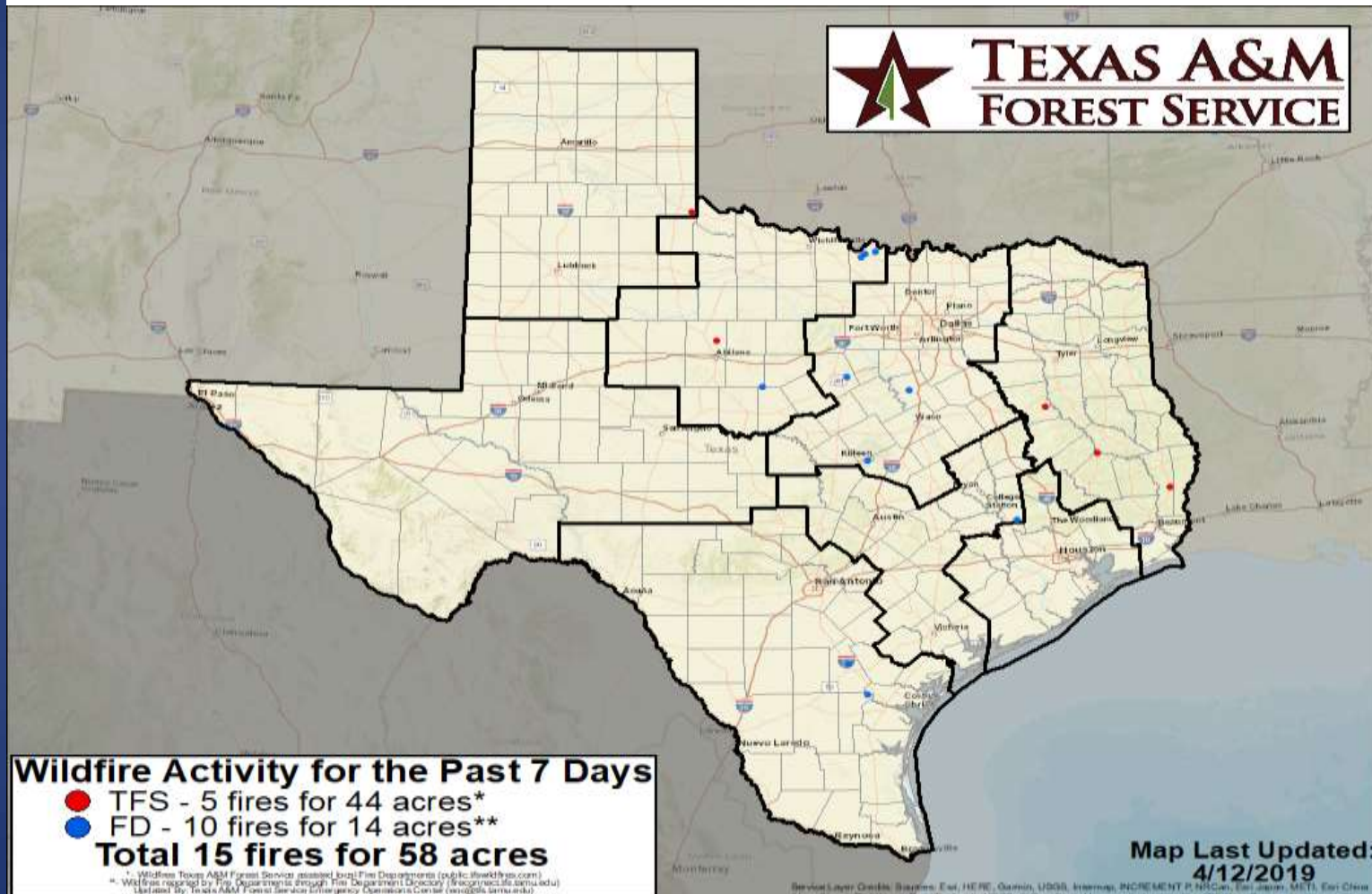
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/15/19	Red Flag Warning	Armstrong, Bailey, Carson, Castro, Dallam, Deaf Smith, Hansford, Hartley, Hutchinson, Lamb, Moore, Oldham, Parmer, Potter, Randall, Sherman and Swisher Counties; Palo Duro Canyon
04/15/19	Fire Danger Statement	Collingsworth, Donley, Gray, Hemphill, Lipscomb, Ochiltree, Roberts and Wheeler Counties

Fire Activity (*Last 24 Hours)

Reports 75 (no change) fires and 17,710 (no change) acres destroyed this year. There are 52 (no change) counties with burn bans. The Keetch–Byram Drought Index list 2 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
03/06/19	05/01/19	Community Emergency Response Team (CERT) Course	G-317	Austin
04/15/19	04/19/19	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	Conroe
04/15/19	04/18/19	Texas Emergency Management Conference: 2019 Texas Emergency Management Conference		San Antonio

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/16/19	04/16/19	U.S. Coast Guard/Ellington - Houston	Drill: Sector Houston Galveston/COOP Drill 2019

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 th Texas Legislature
04/12/19	04/17/19	Arlington	Texas Rangers MLB Home Game